

FIG. 1

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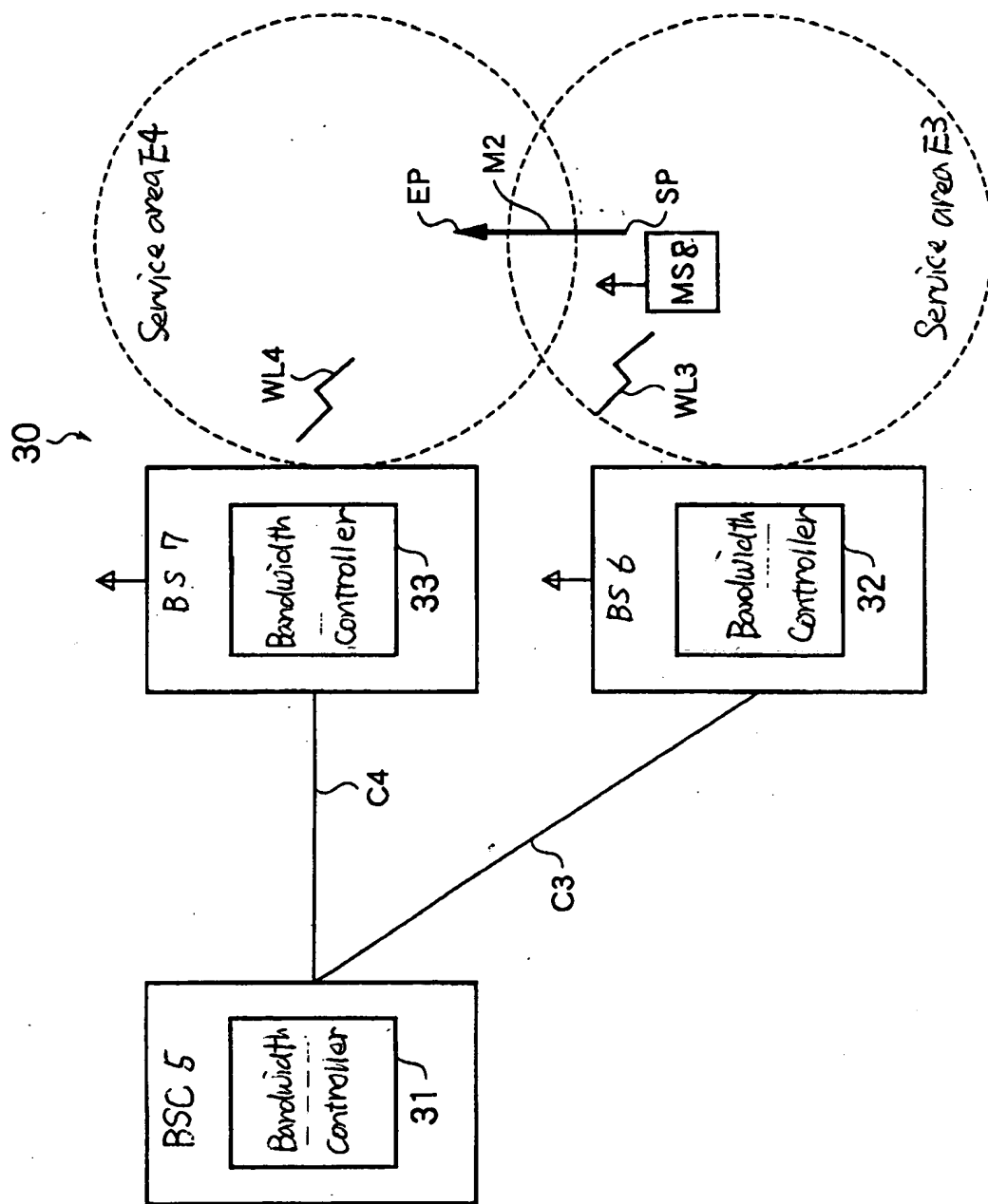
sequenceDiagram
    participant MS4
    participant BS2
    participant BS3
    participant BSC1

    Note over MS4,BS2,BS3,BSC1: CS1
    BS2->>BSC1: PM1 Measuring result message
    BSC1->>BS2: RA1 Acknowledge signal
    Note over BS2,BS3: BS2 -> BS3 Soft hand-off
    BS2->>BS3: RE1 Hand-off resources request
    BS3->>BS2: RR1 Response
    BS3->>BS2: RR2 Bandwidth securing request
    BS2->>BS3: RR3 Bandwidth securing request
    BS3->>BS2: RE2 Response
    BS3->>BS2: RE3 Response
    Note over BS3: Bandwidth-securing manner

    Note over MS4,BS2,BS3,BSC1: CS2
    BS2->>BSC1: PM2 Measuring result message
    BSC1->>BS2: RA2 Acknowledge signal
    Note over BS2,BS3: BS2 -> BS3 Soft Hand-off ends
    BS2->>BS3: LR1 Bandwidth releasing request
    BS3->>BS2: LR2 Bandwidth releasing request
    BS3->>BS2: RE4 Response
    BS3->>BS2: RE5 Response
    Note over BS3: Bandwidth releasing manner

    Note over MS4,BS2,BS3,BSC1: CS3
    BS2->>BSC1: RL Termination report
    BSC1->>BS2: RE6 Releasing request
    BS2->>BSC1: RE6 Response
    Note over BS2,BS3,BSC1: EN
  
```

FIG. 2



3.
G
H
H

000001-199260

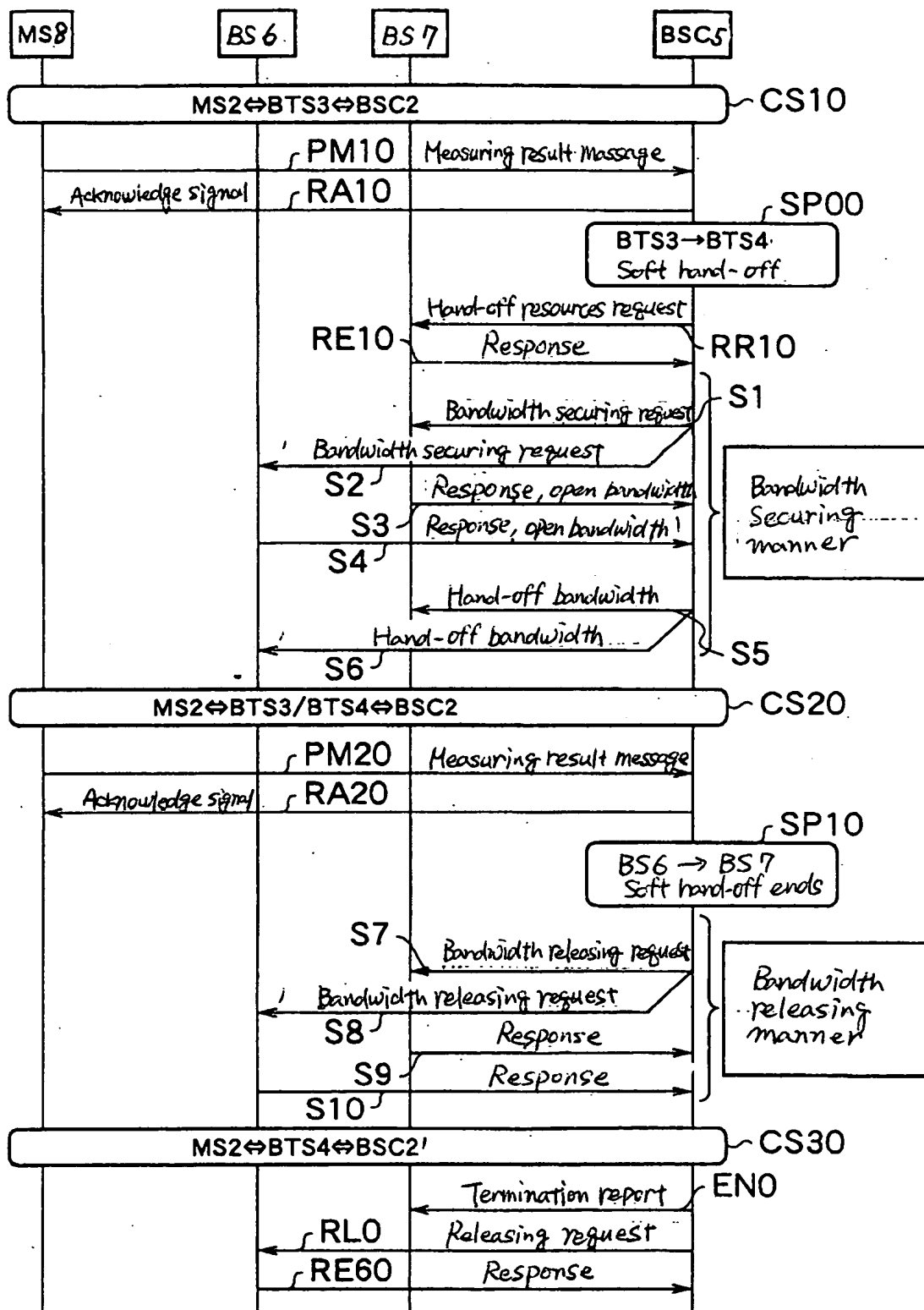


FIG. 4

0926454-10400

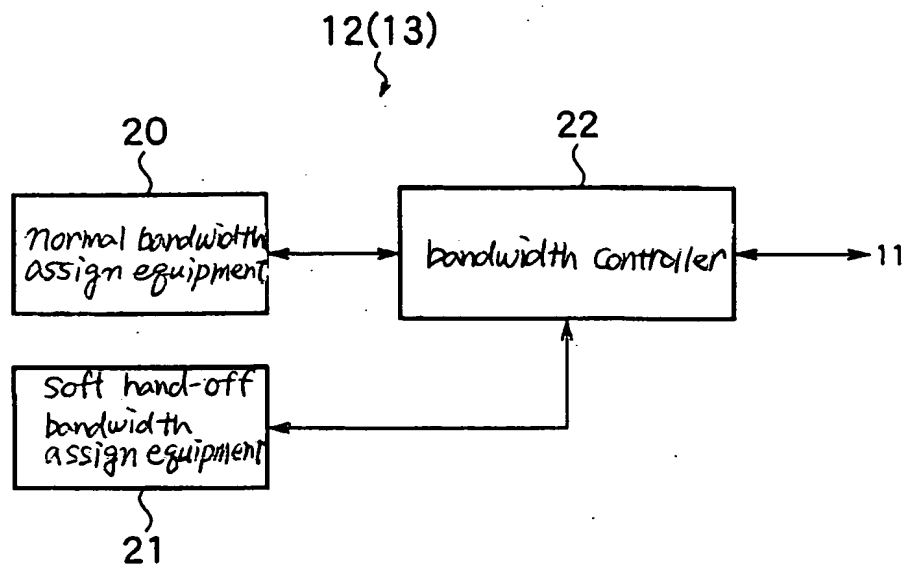


FIG. 5

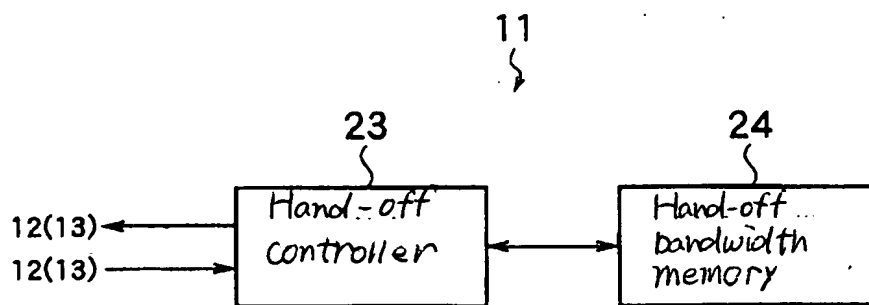


FIG. 6

